

CUSTOMER NO. 21395

FORM PTO-1082
TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

BOX APPLICATIONS

16834 10/721217 US PTO
112603

Re: New U.S. Patent Application

For: AUDIO SIGNAL PROCESSING APPARATUS

Inventor(s): Norihiko Fuchigami
Shoji UENO
Yoshiaki TANAKA

Attorney Docket: 0102/0232

Sir:

Attached hereto is the application identified above, including 68 pages of textual specification including 12 claims, and 17 sheets of drawings.

[XX] This application is a divisional of U.S. Patent Application Serial No. 10/096,276, filed March 13, 2002 which in turn is a divisional of U.S. Patent Application Serial No. 09/394,688, filed September 13, 1999 now U.S. Patent No. 6,463,410.

[XX] Submitted herewith is a Preliminary Amendment. The filing fee and claims calculated below are based on the Preliminary Amendment.

The Government filing fee is calculated as follows:

	(Col 1)		(Col 2)		(Col 3)		SMALL ENTITY RATE	FEE	OR	NON-SMALL ENTITY	
	NO. FILED		minus	NO. EXTRA			x9=	0	x18=	\$	
TOTAL	4		minus	20			x43=	0	x86=	\$86	
INDEP	4		minus	3	1		+145=	0	+290=	\$	
_ First Presentation, Multiple Dependent Claims										\$770	
Base Filing Fee											
TOTAL FILING FEE' (acc unting f r possibl small ntity status)							\$		OR TOTAL	\$856	

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[] Reduced by one-half, as applicant(s) is/are a "small entity". A Declaration Claiming Small Entity Status:

[] is filed herewith;
[] will be filed at a later date;
[] was filed in the parent application.

[XX] Foreign priority is claimed under 35 U.S.C. § 119 from the Japanese patent application No. 10-306349 filed in Japan on October 13, 1998.
[A certified copy of the priority application was submitted in parent application No. 09/394,688 on September 13, 1999.]

[XX] A copy of the Declaration/Power of Attorney submitted in the parent '688 application is submitted herewith.

[] Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).

[XX] Formal drawing(s) is/are attached.

[] Formal drawing(s) will be submitted at a later date.

[XX] An Information Disclosure Statement, PTO-1449 citing references is/are submitted.

[XX] The Assignment document of the parent application was recorded on September 13, 1999 on Reel 010258, Frame 0887.

[XX] The Commissioner is hereby authorized to charge the amount of \$ 856.00 for the filing of this application to Deposit Account No. 50-0501. Also, the Commissioner is authorized to charge any deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this form is attached

[] No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.

[XX] The Commissioner is hereby authorized to charge any fee deficiency, *during the entire pendency of the present application*, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this Form is enclosed.

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[XX] Address all future communications (may only be completed by applicant, or attorney of record) to Louis Woo at **Customer No. 021395** whose address is:

Law Office of Louis Woo
717 North Fayette Street
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Respectfully submitted,



Louis Woo, Reg. No. 31,730

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Date: Nov 26 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Norihiro FUCHIGAMI et al.

Serial No.

Art Unit:

Filed:

Examiner:

Divisional of 10/096,276
filed March 13, 2002

Atty Docket: 0102/0232

For: AUDIO SIGNAL PROCESSING
APPARATUS

CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please send all correspondence for this application to the following address:

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Respectfully submitted,



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Date: Nov 26 2003